



Commissioner for Patents Washington, DC 20231

APPLICATION NUMBER

FILING DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

10/009,436

Peter Carmeliet

522-1767

William M Lee Jr. Lee-Mann-Smith-McWilliams—— Sweeney & Ohlson P O Box 2786 Chicago, IL 60690-2786 CONFIRMATION NO. 1656

ABANDONMENT/TERMINATION
LETTER

OC00000000009349404

Date Mailed: 01/09/2003

NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 02/05/2002.

No reply was received.

A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(I); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL DELAY** must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to "Office of Petitions" at (703) 305-9282.

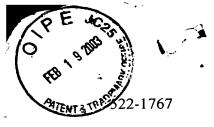
A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 1 - ATTORNEY/APPLICANT COPY

RECEIVED

JAN 1 3 2003

BARNES & THORNBURG



10/009436

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE THE APPLICATION OF)
Peter Carmeliet et al.)
SERIAL NO.: 10/009,436)
FILED: December 6, 2001)
FOR: Non-Human Transgenic Animals Deficient In GAS6 Function and Their Use)) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Director of Patents and Trademarks, Washington, D.C. 20231, on February 11, 2003. Name of perion signing Jennifer J. Ramirez

NOTICE OF CHANGE OF FIRM NAME

Honorable Director of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

The name of the firm of the undersigned has changed to:

Barnes & Thornburg.

The address and telephone numbers are unchanged.

February 11, 2003

02/25/2003 98978789 00000117 10005435

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130.00 09

Respectfully submitted

William M. Lee, Jr.

Registration No. 26,935

Barnes & Thornburg

P.O. Box 2786

Chicago, Illinois 60690-2786

(312) 368-6620

(312) 368-0034 (fax)



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Politica, Irox 20, 1 United States Fattern ofer Conference Citinos Washington U.C. (2007)

FIRST NAMED APPLICANT ATTY, DOCKET NO U.S. APPLICATION NUMBER NO. 10/009,436 Peter Carmeliet 522-1767 INTERNATIONAL APPLICATION NO PCT/EP00/05318 I.A. FILING DATE PRIORITY DATE William M Lee Jr. 06/10/1999 06/08/2000

Lee Mann Smith McWilliams Sweeney & Ohlson P O Box 2786 Chicago, IL 60690-2786

CONFIRMATION NO. 1656 371 FORMALITIES LETTER OC000000007413150

Date Mailed: 02/05/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- · Copy of IPE Report
- Copy of references cited in ISR
- · Copy of the International Application
- Copy of the International Search Report
- Preliminary Amendments

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 305-6421

PART 2 - OFFICE COPY

U.S. A	PPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY DOCKET NO
	10/009,436	PCT/EP00/05318	522-1767

FORM PCT/DO/EO/905 (371 Formalities Notice)

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JC25 To John Market Lilly PATENT & PATE

Tuesday, February 11, 2003	ıary 11, 2(903			Prosecu	Prosecution History			Page: 1
Case	Sub	Countr	v Atto	Date Country Attorney Due	Reason for Date/	Action	Application	Filing	2.754
						Adr.	Tagrina I	Date	Status
0095-1014	0	NS		GWO 05-Apr-2002	2nd Extension	US-Final Office Action	09/312,471	17-May-1999 Granted	Granted
					Due Date				
	:			Resp. Sent D	nt Date: 14-Feb-2002	Date Taken: 14-Feb-2002			
0190-1422	0	US	Æ	05-Apr-2002	05-Apr-2002 1st Extension	US-3 Month Office Action	09/311,512	13-May-1999 Granted	Granted
					Due Date				
				Resp. Sent L	Resp. Sent Date: 31-Jan-2002	Date Taken: 31-Jan-2002			
0190-1439	0	ns	æ	05-Apr-2002	05-Apr-2002 1st Extension	US-3 Month Office Action	09/444,190	19-Nov-1999 Abandoned	Abandoned
					Due Date	Remarks: Abandoned 7/29/2002 at the customer request	loned 7/29/2002	at the customer r	equest
				Resp. Sent L	Resp. Sent Date: 22-Jan-2002	Date Taken: 22-Jan-2002			ı
0476-1647	0	NS	Æ	05-Apr-2002	2nd Extension	US-Final Office Action	09/052,736	31-Mar-1998 Granted	Granted
					Due Date	Remarks: Publication No. US-2001-0055286-A1	ation No. US-200	01-0055286-A1	
				Resp. Sent D	Resp. Sent Date: 06-Mar-2002	Date Taken: 06-Mar-2002			
0476-1697	0	NS	퐀	05-Apr-2002	Wait Patent Recd?	Wait Patent Recd?	219,005	23-Dec-1998	Granted
					Due Date				
						Date Taken: 18-Mar-2002			
0476-1714	0	ns	Æ	05-Apr-2002	05-Apr-2002 1st Extension	US-3 Month Office Action	09/222,555	29-Dec-1998 Pending	Pending
					Due Date				
				Resp. Sent D	Resp. Sent Date: 01-Mar-2002	Date Taken: 01-Mar-2002			
0476-1995		Sn	民	05-Apr-2002	Filing Due Final	File Application	60/281894	05-Apr-2001	Expired
						Date Taken: 15-Apr-2002			

Tuesday, February 11, 2003	ruary 11, î	2003			Prosecu	Prosecution History			Page: 2
Case Number	Sub Case	Countr	y Atte	Date Country Attorney Due	Reason for Date/ Indicator	Action Type	Application Number	Filing Date	Status
0476-1995		Sn	Æ	05-Apr-2002	05-Apr-2002 Foreign Filing Due Final	Foreign Filing	60/281894	05-Apr-2001 Expired	Expired
						Date Taken: 01-Apr-2001			
0476-1996		SO .	Æ	05-Apr-2002	05-Apr-2002 Foreign Filing Due Final	Foreign Filing	09/827,086	05-Apr-2001	Pending
				:		Date Taken: 20-Apr-2001			
0476-2031	0	NS	Æ	05-Apr-2002	05-Apr-2002 Wait Patent Recd?	Wait Patent Recd?	211,881	15-Dec-1998 Granted	Granted
					Due Date	Remarks: was 583-1005	583-1005		
						Date Taken: 16-Mar-2002			
0476-2084	1	ns	JR.	05-Apr-2002 Response Due Date	Response Due Due Due Date	US-Missing Parts	10/039,432	03-Jan-2002	Pending
				Resp. Sent	Date: 22-Mar-2002	Resp. Sent Date: 22-Mar-2002 Date Taken: 22-Mar-2002			
0518-1013		NS	æ	05-Apr-2002	05-Apr-2002 4 Days Before Final Due Date	4 Days Before Final	09/673,947	15-Dec-2000 Pending	Pending
						Date Taken: 11-Apr-2002			
0529-1000	180	AR	PJS TES	05-Apr-2002	Status Due Date	Status	99 01 04704	17-Sep-1999	Published
					. ¬	Date Taken: 10-Jul-2002			
0536-1005	0	ns	Æ	05-Apr-2002	05-Apr-2002 4th Extension Reminder	US-Restriction Remarks: ID10	rriction 09/397,760 Remarks: ID10372 & ID10373	16-Sep-1999 Granted	Granted
				Resp. Sent]	Resp. Sent Date: 05-Dec-2001	Date Taken: 05-Dec-2001			

Tuesday, February 11, 2003	oruary 11, 2	2003			Prosecution History	n History			Page: 3
Case Number	Sub Case	Count	try Att	Sub Date Case Country Attorney Due	Reason for Date/ Indicator	Action Type	Application Number	Filing Date	Status
0537-1000	0	SO	J.R	05-Apr-2002	05-Apr-2002 1st Extension	US-3 Month Office	09/219,006	23-Dec-1998 Abandoned	Abandoned
					Due Date	Remarks:			
		. •					Original Message From: Jennifer Ramirez Sent: Wednesday, April 03, 2002 10:06 AM To: Mattie Phillips Subject: 537-1000	rrez iril 03, 2002 10:0)6 AM
						Thi	This file has become abandoned per the client.	bandoned per the	client.
0602-1469	1	OS	Æ	05-Apr-2002 1st Extension	1st Extension	US-3 Month Office Action	09/773,114	31-Jan-2001	Granted
				•	Due Date		Remarks: PUBLICATION NO US-2001-0045429-A1	IS-2001-0045429	7-A1
				Resp. Sent Da	Resp. Sent Date: 04-Apr-2002 Date	Date Taken: 04-Apr-2002			
0602-1475	0	OS	Æ	05-Apr-2002 1st Extension	1st Extension	US-3 Month Office Action	09/508,215	08-Mar-2000 Pending	Pending
				. 7	Due Date				
				Resp. Sent Da	Resp. Sent Date: 19-Mar-2002 Date Taken: 06-Mar-2002	Taken: 06-Mar-2002			
1058-1088	-	NS	JRG	05-Apr-2002 Tax 7.5	Tax 7.5 Follow Up Date	Tax 7.5	093,767	19-Jul-1993	Granted
				1	Due Date	Remarks: PFX:none?	K:none?		
				Resp. Sent Da	Resp. Sent Date: 05-Oct-2001 Date	Date Taken: 29-Mar-2002			
1588-1005	0	NS		DMM 05-Apr-2002 1st Extension	1st Extension	US-3 Month Office	09/725,362	29-Nov-2000 Abandoned	Abandoned
			JRG	ı	Due Date		Remarks: ABANDONED 9/3/2002 PER DMM'S DOCKET	12 PER DMM'S I	DOCKET
			MJN		Resp. Sent Date: 01-Mar-2002 Date	Date Taken: 01-Mar-2002			

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Tuesday, February 11, 2003	ruary 11, 2	003			Prosecution History	History			Page: 4
Case Number	Sub Case		y Atto	Date Country Attorney Due	Reason for Date/ Indicator	Action Type	Application Number	Filing Date	Status
6500-1548	-	NS	RFC	05-Apr-200	05-Apr-2002 US-3 Month Offi Follow Up Date	US-3 Month Office Action	09/764,007	17-Jan-2001	Abandoned
			JBC	Resp. Sent	Due Date Resp. Sent Date: 05-Oct-2001 Date 1	Remarks: Aband Date Taken: 05-Dec-2001 Barton A1	Remarks: Abandoned 2/1/2002 per e-mail dated 1/22/2002 from Dec-2001 Barton Huffaker Publication No. US-2001-0008187-A1	er e-mail dated ication No. US-2	1/22/2002 from 2001-0008187-
6500-1688	175	NS	RFC	05-Apr-2002		Request To Record To Be Publis	01104417.6	26-Jun-2001	Pending
			JBC	Resp. Sent	Due Date Resp. Sent Date: 05-Oct-2001 Date 1	Remarks: PF:03/27/1998 US99/06127 Date Taken: 23-Sep-2002	/27/1998 US99/	06127	
6502-1518		OS	RFC JBC	05-Apr-200	05-Apr-2002 Foreign Filing Reminder Due Date	Foreign Filing	09/973,647	05-Oct-2001	Pending
					Date 1	Date Taken: 19-Nov-2001			
6502-1518		ns	RFC JBC	05-Apr-200	05-Apr-2002 Status Check for New Case Due Date	e New Case	09/973,647	05-Oct-2001	Pending
				nesp. Sent		Date Taken: 17-Oct-2001			
6520-1021	0	ns	RFC JBC	05-Apr-2002 Status Due D	2 Status Due Date	Status	170,169	18-Mar-1988 Granted	Granted
					Date T	Date Taken: 08-Oct-2001			
6522-1001		Sn	RFC JBC	05-Apr-2002	Filing Due Final	File Application	60/281877	05-Apr-2001	Expired
					Date T	Date Taken: 05-Aug-2002			
6522-1001		OS	RFC JBC	05-Apr-2002	05-Apr-2002 Foreign Filing Due Final	Foreign Filing	60/281877	05-Apr-2001 Expired	Expired
			ļ		Date T	Date Taken: 05-Aug-2002			

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Case Number	Sub Case	Count	try Att	Sub Date Case Country Attorney Due	Reason for Date/ Indicator	Action Type	Application Number	Filing Date	Status
6522-1001	1	WC) RFC JBC	05-Apr-2002	WO RFC 05-Apr-2002 PCT Application Due JBC Due Date	ue PCT Application Due Remarks: case of Date Taken 05, 100, 200, 2	Pplication Due US01/18087 05-Jr. Remarks: case closed per JBC 1/6/2003	05-Jun-2001 Expired	Expired
6523-1020	2	US	RFC	05-Apr-2002	US RFC 05-Apr-2002 Wait Patent Recd? JBC Due Date	Wait Patent Recd?	534,138	23-Mar-2000 Granted	Granted
8064-1001		ns	HBR	05-Apr-2002	US HBR 05-Apr-2002 PTO Acknow. Rec'vd?	Date Taken: 17-Mar-2002 7d? PTO Acknow. Rec'vd?	09/973,631	05-Oct-2001 Granted	Granted
						Date Taken: 29-Oct-2001			
8064-1001		NS	HBR	05-Apr-2002	US HBR 05-Apr-2002 Foreign Filing Reminder MAP Due Date	Foreign Filing	09/973,631	05-Oct-2001 Granted	Granted
					Date T	Date Taken: 01-Apr-2002			